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TRANSMITTAL FORM

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Application Number	09/582,230		
	Filing Date	July 21, 2000	
	First Named Inventor	Takayoshi HIRAGA et al.	
	Group Art Unit	2872	
	Examiner Name	A. Chang	
Total Number of Pages in This Submission		Attorney Docket Number	0670-0248

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
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<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Declaration and Power of Attorney	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	1.
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Terminal Disclaimer	2.
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	3.
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> CD, Number of CD(s) _____	4.
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	5.
	<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 50-2280 for the above identified docket number.	6.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Eric J. Robinson, Reg. No. 38,285 Robinson Intellectual Property Law Office, P.C. PMB 955 21010 Southbank Street Potomac Falls, VA 20165
Signature	
Date	12-12-05

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Attorney Docket No. 0670-0248

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takayoshi HIRAGA et al.

Serial No. 09/582,230

Filed: July 21, 2000

For: OPTICAL PICKUP DEVICE USING
HOLOGRAM PATTERN AND
HOLOGRAM PATTERN
GENERATING METHOD

) Group Art Unit: 2872

) Examiner: A. Chang

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) *William Stamps*

AFTER FINAL AMENDMENT

Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action dated September 12, 2005, please consider the following amendments and remarks in connection with the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks begin on page 6 of this paper.